

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS: Julio C. Bermudez
 Stefano Foresti
 Dwayne R. Westenskow
 James Agutter
 Debra Gondeck-Becker

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ASSIGNEE: University of Utah Research Foundation

TITLE: METHOD AND APPARATUS FOR MONITORING DYNAMIC SYSTEMS
 USING N-DIMENSIONAL REPRESENTATIONS OF CRITICAL
 FUNCTIONS

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Commissioner for Patents
P.O. Box 1450
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Mail Stop: OFFICE ACTION RESPONSE

RESPONSE TO OFFICE ACTION

Honorable Commissioner:

Applicant has received an Office action with a mailing date of November 8, 2002. This paper is intended to be fully responsive to each of the points made by the Examiner in the Office action. The applicant respectfully requests entry of the following amendments and favorable consideration of the present claims.

This paper has been prepared in the "revised format" as outlined in an article entitled "Amendments in a Revised Forman Now Permitted" posted to the United States Patent and Trademark Office website on January 31, 2003.

Please enter the attached amendments proceeding on the next page.

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Amendment "D"